Index	of Cl	laims	

Application No.

Applicant(s)

10/612,426

VONKROSIGK ET AL.

Examiner

Art Unit

√ Rejected
= Allowed

- (Through numeral)
Cancelled

Restricted

N Non-Elected
I Interference

Philip C Tucker

A Appeal
O Objected

1712

		-							_					
	laim	4			_		_	P	at	e	_		_	
Final	Original		20/01											
-	1	+	7	-	+	$\dashv$		+		╁╌	+	+		-
	1 2 3 4 5	+	Ĺ	١	十	$\dashv$		+		$\vdash$	+	+		$\vdash$
	3	+	T		t	7		+		$\vdash$	+	$\forall$	-	H
	4	$\top$	Ħ		1	7		+	_	T	+	7		-
	5	1	П		T			Ť		T	T	7		1-
	6							Ι				T		
	7	$\perp$	Ц		L	_		I						
<u> </u>	8 9	1	Ц		L	4		1	_	_	1	1		L
<u> </u>	9	+	Н		1	4	_	4	_	L	1	1		_
	10	+	Н		1	4		╀	_	L	╄	4		_
<u> </u>	12	+	Н		╀	+		╀	-	_	-	+	_	_
$\vdash$	13	+	+		H	+	_	╁		_	+	+		
<u> </u>	14	Н	+	_	╁	+		╁	_		+	+	_	
	15	Ħ	+		H	+	_	╁	T		$^{+}$	t	-	
	11 12 13 14 15 16 17 18	11	7		T	+		╁╴		_	t	t		-
	17	$\parallel$	7		T	†		1	7	_	†-	$\dagger$	$\dashv$	
	18	П			Γ	1	_	T	T		T	T		_
	19	$ lap{1}$	$\perp$								T	T		
	19 20 21	ľ	4		L			L						
	21	╀	4	_	L	1			4		L	Ţ		
	22 23 24 25	-	+	_	_	4		L	4		L	1	_	
	23	╀	+		<u> </u>	+		L	4	_	L	╀	-	_
	25	╁	+	_	$\vdash$	╁		├	+	_	-	╀	+	
	26	+-	+		-	╁		-	+		-	╁	-	$\dashv$
	27	+	†			t	_	┢	†	_		+	+	$\dashv$
	28	T	Ť			T	_	l-	$\dagger$		-	$\dagger$	1	$\dashv$
	29		Ī			T	_	Г	1			T	1	ᅵ
	30		I			I							$\top$	٦
	31	L.	1			L								
	32 33	<u> </u>	1	_		╀	_		1			L		
	33	<b>}</b> _	+	_		1	_	_	4	_	_	<u> </u> _	4	_
	34 35	-	╁	4		╀	-		+	_	<u> </u>	┡	4	4
-+	36	$\vdash$	+	$\dashv$		╀	-		+		-	$\vdash$	+	$\dashv$
	37	$\vdash$	t	+		H	-		+	-		-	+	$\dashv$
	38		t	+		t		_	+	$\exists$	_	╁╌	+	$\dashv$
	39		T	Ţ		T	7		t			$\vdash$	+	$\dashv$
	40		I			Ĺ	]		Ť				1	$\dashv$
	41		L	1					Ι				T	
	42	_	L	1		L							Ţ	
	43	<u> </u>	L	4		L	1		Ļ	_			$\perp$	$\Box$
$\dashv$	44		L	+		$\vdash$	-		Ļ	_	_	_	1	_
	45		$\vdash$	+	_	_	4		-	$\downarrow$		_	4	$\dashv$
	46 47		$\vdash$	+		-	+	_	H	4	-		+	$\dashv$
$\dashv$	48	_	H	+	_	$\vdash$	+		$\vdash$	+	-		+	$\dashv$
$\dashv$	49			+	-	_	+		H	+	$\dashv$	_	+-	$\dashv$
						L	1		1	- 1			1	- 1

	CI	aim	Τ							[	Dε	ite				_	
	Final	Original															
ĺ		51	T					7			-	†		T	1		+
		52 53	T		Г		_	1	_	┪		Ť		T	1		t
		53	Τ			٦		1	_	1		T	_	Г	T		Ť
		54						٦				T		Г			T
		54 55	Γ									1			T		Τ
ĺ		56															T
		57						_				Γ					Τ
1		58	L			_											I
ŀ		59	L	4		1		4	_	1		┸					
-		60	L	4	_	4	_	4	_	4	_	$\perp$			1	_	L
-		61	ļ_	4		4		4		4	_	╀			1	_	L
-		62 63	-	4		4	_	4		4	_	1			$\downarrow$		Ļ
ŀ		63	L	4		4	_	4		4		-	_	_	+		L
ŀ		64	-	4	_	+		+	_	+	_	╀	4		1		L
-		65 66	-	+		+	_	4	_	+		╀	-1		4		<u> </u>
ŀ		67	-	+	_	+		+		+	_	+	$\dashv$	_		_	L
ŀ		68	-	+		╁		+		+	_	╀	4		+	_	⊬
,		69	-	+		+	_	+	-	+	-	╁	4		+		-
1		70	-	+	_	╁	_	+		+		╀	-	_	╀	_	-
H		71	_	+	-	+	_	╁	-	+	-	+	+	_	╀	_	_
$\vdash$		72	-	$^{+}$	_	+		ł	_	+	_	╁	+		╀	-	-
r		73		+	-	t	_	t	-	╁	_	+	+	-	╁	_	-
r	$\neg \uparrow$	73 74		t	-	t	-	t		$\dagger$	_	┢	Ť	_	╁		
r		75	_	t	_	t		t		t	_	t	+	_	t	-	
r		76	_	Ť	_	t	_	t		t	_	$\vdash$	†	_	†	-	_
ľ		76 77		Ť		Ť	_	t		T	_	T	†		╁	1	_
		78 79				Τ		T		T		Γ	Ť	_	T	1	
L	[	79		I		L		Γ		Τ			T		Τ		
L		80		L		I				Ι			T				
L		81		L		L		L					I				
L		82		L	_	L	_	Ļ		L			1				
L		83		L		L		L		L		_	1			1	
L		84		L	_	L		L	_	L			1		L	1	
L	-+	85		L	_	L		L		L			1		L	4	
H		86		-	_	L	_	L		L			4	_	_	4	
H	$\dashv$	87 88		L	_	L	_	-	_	H	_		Ŧ	_	_	4	
┝	-+	89		H	4	H	-	H	_	H	4		╀	-	_	4	
-	$\dashv$	90		H	-	-	-	H		-	$\dashv$		╀	_	-	+	
┝	-+	91	۲	H	$\dashv$		-	Η-	-	H	+		╁		<u> </u>	+	
-	- +	92	$\dashv$	-	+	_		-		-	1	_	╁	-	-	+	_
۲	_	93			7	_	1	_	T	-	+		t	۲	_	$\dagger$	
		94			7			-	7	-	+		t	-	-	+	
Т	$\neg$	95	7		7		1	_	7	-	+		t	-	-	+	
		96			7		+	_	1		7		t	7	_	$\dagger$	
		97	7	_	1		7	_	1	_	7	_	1	1	_	†	┪
_		98			1		1		1		7		Γ	7		Ť	$\neg$
		99			_		_		1		†	_	Г	7		T	
	1	100	$\Box$		I		I							]	_	İ	
										_	-	_	_	_		_	_

		_										
	laim	Date										
Final	Original											
	101			İ		_	t		+		H	H
	102						Γ	Т	T			Π
<u></u>	103		<u> </u>			_			$\Box$			
L	104		_	L	$\perp$		L					
	105		L	1				$\perp$				L
	106		L.	L	4		L	1	_		L	
ļ	107		L	╀	4	_	L	4	4	_	_	L.
<u> </u>	108 109		├-	╀	+		┝	+	4		_	_
	110	—	⊢	╁	+		-	+-	+	_	_	_
-	111	_	-	╁	$\pm$	_	$\vdash$	+	+	-		
	112	_	-	✝	+	-	┢╌	+	+			Н
	113	_	-	1	$\dagger$			t	$^{+}$	٦		
	114		-	†-	T			$\dagger$	+			$\vdash$
	115			Г	7		Τ	1	1	_		
	116			L				$\top$	1			
	117											
	118				L			L				
	119			L	$\downarrow$	_			1	_		
	120	_		L	4	_		Ļ	-	4	_	_
	121	$\dashv$		Ļ.	+	_	_	1	1	4		_
	122 123	-		H	+	-	_	}-	+	+	-	
	124	$\dashv$		-	╁	-		╁	+	+	-	
	124 125	-	_	-	+	$\dashv$	-	╁╌	+	+	-	
	126	٦		_	T	1		$\vdash$	+	7	-	$\dashv$
	127 128	$\exists$			T	1	_	Τ	Ť	†	1	$\neg$
	128							Γ	T	1		$\neg$
	129	$\Box$			L							
	130	4	_		$\downarrow$	1	_					
	131	4			1	4			$\perp$	1		
	132	4	$\dashv$		╀	4		_	1_	_	_	
-+	133 134	-+			╀	4	_	L	-	4	-	_
-+	135	+			╁	+	-	-	╀	+	-+	4
$\dashv$	136	+	$\dashv$	-	┢	+		_	H	+	+	{
_	137	$\dagger$	$\dashv$		╁╴	$^{\dagger}$	_	H	╁╴	+	+	
	138	$\dagger$	7		T	†		$\vdash$	✝	+	_	$\dashv$
	139				Г	Ť			T	1	+	T
	140					I					7	$\neg$
	141	1	$\perp$							I		
	142	4	_		L	1	_		L	$\perp$	$\perp$	
	143	4	-		L	1			L	Ļ	1	_
	144	- -	+		L	+	4	_	L	1	4	_
	145 146	+	+	-	<u> </u>	+	$\dashv$		_	+-	_	_
	147	+	+	4		+			-	╀	+	4
	148	+	+	$\dashv$		+	$\dashv$		-	+	+	-
	149	+	+	-	_	+	+		_	+	+	$\dashv$
	150	+	+	$\dashv$		t	+	_		╁	+	-
					-				Ь.	Ь.		